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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/605,237	06/28/2000	Roy Mauger	476-1928	6163	
7590 01/30/2004			EXAMINER		
William M Lee Jr			GECKIL, MEHMET B		
Lee Mann Smith McWilliams Sweeney & Ohlson			ART UNIT	PAPER NUMBER	
P O Box 2786			ARTONII	TATER NOMBER	
Chicago, IL 60	0690-2786		2142		
			DATE MAILED: 01/30/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

			149			
		Application No.	Applicant(s)			
Office Action Summary		09/605,237	MAUGER ET AL.			
		Examiner	Art Unit			
		Mehmet B. Geckil	2142			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. seperiod for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailinged patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply be ly within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS fro a, cause the application to become ABANDOI	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) filed on 26 J	<u>une 2000</u> .				
2a)□	This action is <b>FINAL</b> . 2b)☐ This	action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
<ul> <li>4)  Claim(s) 1-25 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1-25 are subject to restriction and/or election requirement.</li> </ul>						
	ion Papers	orodion roquiromonic				
	·	or.				
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.</li> </ul>						
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. §§ 119 and 120						
a) 13)□ / s 3 a 14)□ /	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea See the attached detailed Office action for a list Acknowledgment is made of a claim for domest ince a specific reference was included in the first 7 CFR 1.78.  1) The translation of the foreign language processing the process of the priority document is made of a claim for domest deference was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for domestic foreign was included in the first sentence of the priority document is made of a claim for document in the first sentence of the priority document is made of a claim for document in the first sentence of the priority doc	ts have been received. Its have been received in Applicative documents have been received (PCT Rule 17.2(a)). In of the certified copies not receive priority under 35 U.S.C. § 119 st sentence of the specification ovisional application has been received in priority under 35 U.S.C. §§ 12	etion No ved in this National Stage  ved. 0(e) (to a provisional application) or in an Application Data Sheet. eceived. 20 and/or 121 since a specific			
Attachmen						
2) Notic	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) 🔲 Notice of Information	ry (PTO-413) Paper No(s) Patent Application (PTO-152)			

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Art Unit: 2142

1. Claims 1-25 are presented for examination.

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-8, drawn to virtual private network particulars of label switched networking including implicit switching, and concatenation particulars, classified in class 709, subclass 238;
  - II. Claims 9-25, drawn to routing information packets over label switched path including a label stack for defining tunnels, and resource availability particulars classified in class 370, subclasses 352 and 392
- 3. The inventions are distinct, each from the other because of the following reasons:

Inventions I-II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case: Invention I has separate utility such as it is usable by any system which lacked features of the second group of claims, e.g., a label stack for defining tunnels, and resource availability particulars, classified in class 370, subclasses 352 and 392.

The invention II has separate utility such as it is usable by a system which lacked features of group I of claims, e.g., virtual private network particulars of label switched networking including implicit switching, and concatenation particulars, classified in class 709, subclass 238.

4. Because these inventions are distinct for the reasons given above and because the search required for each group is different and not co-extensive for examination purpose because these groups would require different searches on PTO's classification class and subclass e.g. a) the Group I search would require use of search classified in Class 799, subclass 238, (which would not required for the Group II);

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b) the Group II search would require use of search Class 370, subclasses 352 and 392, (which would not be required for the Group I) therefore restriction for examination purposes as indicated is proper.

- 5. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mehmet Geckil whose telephone number is (703) 305-9676. The examiner can normally be reached on Monday through Friday from 6:30 A.M. to 3:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Jack Harvey, can be reached on (703) 305-9705. The fax phone numbers for the organization where this application or proceeding is assigned are listed hereinbelow.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3800/4700. Customer service number is (703) 306-5631.

## Any response to this action should be mailed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

or faxed to:

(703) 872-9306

Hand-delivered responses should be brought to Crystal Park II, 2021 Crystal Drive, Arlington. VA., Fourth Floor (Receptionist).

MEHMET B. GECKIL PRIMARY EXAMINER

1/27/04

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